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Alexandria, Vagania 22013-14(9)

NOTICE OF ALLOWANCE AND FEE(S) DUE

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AIR PRODUCTS AND CHEMICALS, INC.
PATENT DEPARTMENT
7201 HAMILTON BOULEVARD
ALLENTOWN, PA 181951501

EXAMINER
NILAND, PATRICK DENNIS
ART UNIT
1714
DATE MAILED: 04/98/2004

APPLICATION NO. FILING DATE FIRST NAMED RYDNTOR ATTORNIY DOCKET NO. (
1019)2001 Holms Zoda 66008 USA
1019)2001 TILLE OF INVENTION: SHEAR THINNO VITYL ACETATE RASED POLYMBER LATEX COMPOSITION. ESPECIALLY FOR ADMINISTRYS

APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

PROSECUTION ON THE MERRIA IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OPTICE OR FON PETITION BY THE APPLICANT. SEX JI CER 13JA AND MPEP 138.

THE ESSIE FER AND PUBLICATION FER OF REQUESTED WIST DE PAUD WITHIN THESE MONTHS. FROM THE MALIANG DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE BECARDID AS ABANDOWNED. JUST STATUTOMY PERIOD CANNOT BE EXTENDED. SEX SUSC. 1ST. THE SIGLE PER DIGHT OF THE REPLECTS A CREDIT FOR ANY PREVIOUSLY PAUD ISSUE FER APPLIED IN THIS APPLICATION. THE FTOLASSE OR AN EQUIVALENT MUST BE RETURNED WITHIN THIS FRENDED EVEN IN FOR ESTEED FOR THE PAPICATION WILL AN EQUIVALENT MUST BE RETURNED WITHIN THIS FRENDED EVEN IN FOR ESTEED BUG OF THE APPLICATION. THE PROCESSES OF THE PROPERTY OF THE P

BE REGARDED AS ABANDONED. HOW TO REPLY TO THIS NOTICE:

I Review the SMALL ENTITY status shown shows

If the SMALL ENTITY is shown as YES, verify your current

SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status, See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Traderant Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required, be bent if the fee(s) have already been paid, Part B - Fee(s) Transmittal abound be completed and returned. If you are charging the fee(s) to your deposit account, section. "86" of Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section. "86" of Part B - Fee(s) Transmittal should be submitted and the return growth of Part B - Fee(s) Transmittal should be submitted and the return growth of Part B - Fee(s) Transmittal should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of

maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fec(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and FUBLICATION FEE (if required), Blocks I through 4 should be completed what appropriate. All further correspondence including the Patent, advance orders and neofficiation of maintenance fees will be mailed to the current correspondence adverses including a least correspondence adverses a findicated unless corrected below or directed orderwise in a Block 1, by (a) peopleting a new correspondence adverse a major (b) indicating a separate FEE ADDRESS. IT CORRESPONDENCE ADDRESS (Now Legibly made up with any corrections or see Block 1) of the

23543	7590	06/05/2004	Fee(s) Transmittal This certificate carnot be used for any other accompagers. Bach additional gaper, such as an assignment or feemal drawing have drawn certificate of mailing or transmission.		
7201 HAMI	UCTS AND EPARTMEN LTON BOUL VN. PA 1819	EVARD	Certificate of Milling or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the States Potal Service with sufficient postage for first class stall is are addressed to the Mill Stoy ISSUE FEE address above, or being fi transmitted to the USFTO, on the date indivated being		
			(Depositor		

APPLICATION NO FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO 10/19/2001 10/935,373 Helmut Zecha 06208 USA 2057

TITLE OF INVENTION: SHEAR THINNING VINYI, ACETATR BASED POLYMER LATEX COMPOSITION. RSPECIALLY BOR ADJURGIUMS

APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1330		\$300	\$1630	09/08/2004
EXA	ART UNIT		CLASS SUBCLASS	1		
NILAND, PA	1714		526-085000			
1. Change of correspondence address or indication of "Fee Address" (97 CFR 1.53). Change of correspondence address (or Change of Correspondence Address form PTO/SB122) attached. — Tee Address indication (or "Fee Address" indication form FTO/SB123 attached. — Tee Address indication (or "Fee Address" indication form FTO/SB147, Rev 63-02 or more recent) attached. Use of a Customer Number is required.				nting on the pasent front page, up to 3 registered patent as R, alternatively, (2) the name- ting as a member a registered d the names of up to 2 regists or agents. If no name is hated inted.	of a single attorney or 2	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignment is identified below, no assignment has been previously submitted to the USPTO or as being submitted under reparate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE. (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☐ corporation or other private group entity ☐ govern 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the frees) is enclosed. D have Fee

D Publication Fee Payment by credit card. Form PTO-2038 is attached ☐ The Director is hereby authorized by charge the required fee(s), or credit any overp Deposit Account Number (enclose an extra copy of this form) ☐ Advance Order - # of Copies _

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted fr er than the applicant; a registered attorney or agent; or the assignee or other party in crest as shown by the records of the United States Patent and Trademark Office. interest as frowing by the record of the Louised States Parent not a common season, for collection of defendings in sequently 31 (797, 131.11, The inferences in required to obtain or reason bounds by the public, undo); in this took by the LSPT to 3 percent collection of the LSP collection of the collection of the LSPT to 3 percent decided to the LSPT collection of consection applications, prospering, and administing to the collection of the LSPT collection of the LSPT collection of the LSPT collection of the collection of the LSPT collect

(Authorized Signature)

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/035,373 10/19/2001		Helmut Zechn	06208 USA	2057
23543	7590 06/08/2004	EXAMINER		
AIR PRODUCT	S AND CHEMICALS, INC	NILAND, PATRICK DENNIS		
PATENT DEPAR				
7201 HAMILTO	N BOULEVARD	ARTUNIT	PAPER NUMBER	
ALLENTOWN, I	A 181951501		1214	

1714 DATE MAILED: 06/08/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 361 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 361 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-828).